

TWIN-TABLE PCB ROUTER SAM-CT23W

2-WAY FLEXIBLE SETTING

TWIN-TABLE

- For faster processing
- PCB size, two 9.8"x13"
(250x330mm) boards

LARGE SINGLE TABLE

- PCB size, one large 13"x 20"
(330x500mm) board
- Sayaka SAM-CT23W is a compact sized,
twin-table router with high precision and
fast processing capability.
- The flexible twin fixture tables can be
converted into one large size fixture table.
- Automatic bit depth control feature
extends bit life and reduces bit usage.
- Large component height clearance
(top and bottom sides)
- Easy-to-use, CAD-based, off-line software
program
- Small foot print



SPECIFICATIONS

Routing Area	(Twin table) 250mm x 330mm (9.8"x13"): two tables (Single table) 330mm x 500mm (13"x20"): one table
Max component clearance	Top :30mm (1.18") Bottom: 69mm (2.72")
Head moving speed	1,000mm/sec (X / Y axis)
Cutting speed	1~50mm/sec
Repeatability	±0.02mm
Spindle motor	5,000~60,000rpm (Variable)
X / Y / Z control	Stepping motor, servo control
Multi step bit depth control	Automatic bit depth control extends bit life
PCB fixture	Custom fixture, Universal fixture
Programming	CAD (DXF) base off-line programming, Direct teaching
Power / Pneumatic	AC208V 60Hz (optional, international standard) / 0.5Mpa / 100L/min (A.N.R)
Router size & weight	W1,050 x D1,230 x H1,450mm (41"x48"x 57") / 400kg (880 lbs)
Dust collector model & size	VNA-15: W650xD400xH1,390mm (26"x16"x55") / 90kg (200 lbs)
Options	Automatic program change with detecting fixtures Broken bit detection Teaching camera Additional top side dust collecting nozzle

*Specifications are subject to change without prior notice

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